



Certificate of Analysis

COMPLIANCE FOR RETAIL

Sample:GA10330002-008
Harvest/Lot ID: DPDFD103-210310-01
Batch#: DF-MINT-030421
Seed to Sale# DPDFD103-210310-01
Batch Date: 03/10/21
Sample Size Received: 15.5 gram
Total Amount: 2016 gram
Retail Product Size: .4863
Ordered : 03/30/21
Sampled : 03/30/21
Completed: 04/02/21
Sampling Method: SOP.T.20.010

PASSED

Apr 02, 2021 | Liberty Health Sciences, FL
18770 N CR 225
Gainesville, FL, 32609, US

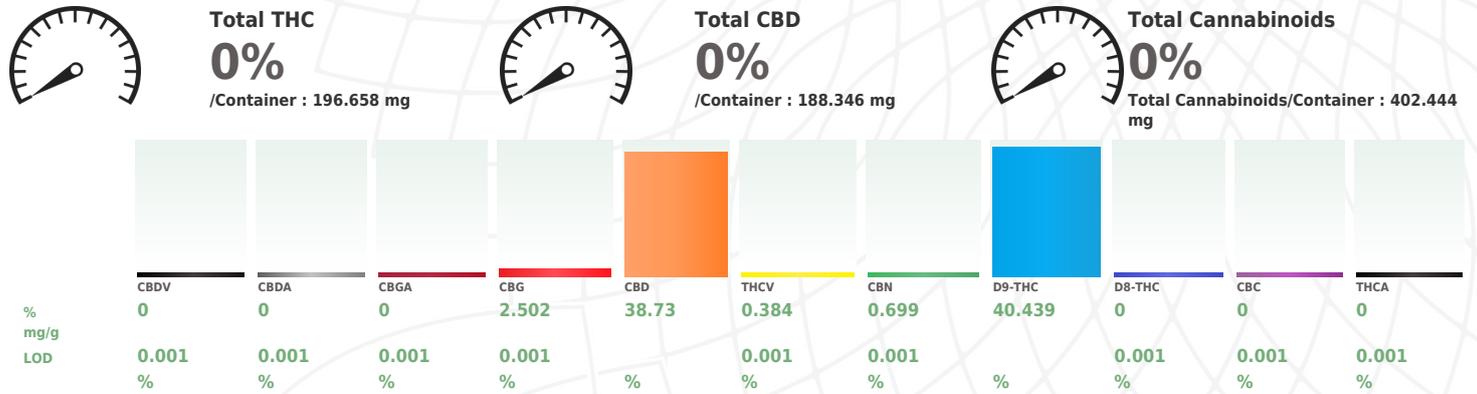


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PRODUCT IMAGE	SAFETY RESULTS								MISC.
	 Pesticides PASSED	 Heavy Metals PASSED	 Microbials PASSED	 Mycotoxins PASSED	 Residuals Solvents PASSED	 Filtration PASSED	 Water Activity PASSED	 Moisture NOT TESTED	 Terpenes TESTED

box

	Cannabinoid	PASSED
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Analyzed by: 2338 Weight: 0.0999g Extraction date: 03/30/21 05:03:29 Extracted by: 2507
 Analysis Method : SOP.T.40.031, SOP.T.30.031 Reviewed On : 03/31/21 17:12:19
 Analytical Batch : GA024431POT Batch Date : 03/30/21 08:35:36
 Instrument Used : GA-HPLC-001 2030C Plus (Carl)
 Analyzed Date : 03/31/21 12:44:22
 Dilution : 40
 Reagent : 021821.10; 032521.R11; 032421.R16; 010421.51
 Consumables : 282066106; VAV-09-1020 Lot# 947.077; 6970145500298; 190624060; VAV-09-1020 (947.077) / ALK-09-1412 (9291.179); 16466-042
 Pipette : N/A

Full Spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with UV detection in accordance with F.S. Rule 64ER20-39.

This Kaycha Labs Certification shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. The results relate only to the material or product analyzed. ND=Not Detected, ppm=Parts Per Million, ppb=Parts Per Billion, RSD=Relative Standard Deviation. Limit of Detection (LOD) and Limit Of Quantitation (LOQ) are terms used to describe the smallest concentration that can be detected and reliably measured by an analytical procedure, respectively. Action Levels are State determined thresholds based on F.S. Rule 64ER20-39 and F.S. Rule 5K-4. The Measurement of Uncertainty (MU) error is available from the lab upon request. The "Decision Rule" for pass/fail does not include the MU. Any calculated totals may contain rounding errors.

Miranda MacDonald
Lab Director



Signature

04/02/21

Signed On

State License # CMTL-0001
ISO 17025 Accreditation # ISO/IEC
17025:2017 Accreditation P/LA-
Testing 97164



Certificate of Analysis

PASSED

Liberty Health Sciences, FL

18770 N CR 225
Gainesville, FL, 32609, US
Telephone: (833) 254-4877
Email: Qualityassurance@libertyhealthsciences.com

Sample : GA10330002-008
Harvest/Lot ID: DFPD103-210310-01

Batch# : DF-MINT-030421 Sample Size Received : 15.5 gram
Sampled : 03/30/21 Total Amount : 2016 gram
Ordered : 03/30/21 Completed : 04/02/21 Expires: 04/02/22
Sample Method : SOP.T.20.010

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Terpenes

TESTED

Terpenes	LOD (%)	mg/g	%	Result (%)	Terpenes	LOD (%)	mg/g	%	Result (%)
CAMPHENE	0.007	0			TERPINEOL	0.007	0	0	
BETA-MYRCENE	0.007	0			GERANIOL	0.007	0	0	
ALPHA-PHELLANDRENE	0.007	0			PULEGONE	0.007	0	0	
3-CARENE	0.007	0			ALPHA-CEDRENE	0.007	0	0	
OCIMENE	0.007	0			ALPHA-HUMULENE	0.007	0	0	
EUCALYPTOL	0.007	0.188			TRANS-NEROLIDOL	0.007	0.02	0.002	
LINALOOL	0.007	0			GUAIOL	0.007	0	0	
FENCHONE	0.007	0							
ISOPULEGOL	0.007	0							
ISOBORNEOL	0.007	0							
HEXAHYDROTHYMOL	0.007	0							
NEROL	0.007	0							
GERANYL ACETATE	0.007	0							
BETA-CARYOPHYLLENE	0.007	0.012							
VALENCENE	0.007	0							
CIS-NEROLIDOL	0.007	0.019							
CARYOPHYLLENE OXIDE	0.007	0							
CEDROL	0.007	0							
FARNESENE	0.007	0							
ALPHA-BISABOLOL	0.007	0.009							
ALPHA-PINENE	0.007	0							
SABINENE	0.007	0							
BETA-PINENE	0.007	0							
ALPHA-TERPINENE	0.007	0							
LIMONENE	0.007	0							
GAMMA-TERPINENE	0.007	0							
TERPINOLENE	0.007	0							
SABINENE HYDRATE	0.007	0							
FENCHYL ALCOHOL	0.007	0							
CAMPHOR	0.013	0							
BORNEOL	0.013	0							

Terpenes	LOD (%)	mg/g	%	Result (%)
TERPINEOL	0.007	0	0	
GERANIOL	0.007	0	0	
PULEGONE	0.007	0	0	
ALPHA-CEDRENE	0.007	0	0	
ALPHA-HUMULENE	0.007	0	0	
TRANS-NEROLIDOL	0.007	0.02	0.002	
GUAIOL	0.007	0	0	

Analyzed by: 1541 Weight: 0.9957g Extraction date: 03/30/21 04:03:22 Extracted by: 2206

Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL
Analytical Batch : GA024433TER Reviewed On : 03/31/21 09:22:23
Instrument Used : GA-GCMS-005 QP2020NX Batch Date : 03/30/21 08:41:56
Analyzed Date : 03/30/21 18:07:41

Dilution : 10
Reagent : 010421.40; 010421.51
Consumables : 282066106; VAV-09-1020 Lot# 947.077; 6970145500298; 190624060; 16466-042
Pipette : N/A

Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry-weight corrected.

Total (%)